JAP7 Rec'd PCT/PTO 28 JUL 2006

<u>/</u>	JAPI NEGUTG	INTO AO OUL LOUD								
FORM PTO-1390 U.S OFFICE (Modified)	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER 32860-001088/US								
TRANSMITTAL LETTER	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
DESIGNATED/ELECTI	10/58速マ45									
CONCERNING A FILIN	EXPRESS MAIL LABEL NO.									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2005/050332	January 26, 2005	January 29, 2004								
TITLE OF INVENTION ELECTROCHEMICAL TRANSDUCER ARRAY AND USE THEREOF										
APPLICANT(S) FOR DO/EO/US Heike PARI AC, Welter CHMPRECHT, and Manfred STANZEL										
Heike BARLAG, Walter GUMBRECHT, and Manfred STANZEL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).										
4. The US has been elected by the expiration of 19 months from the priority date (Articles 31).										
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is transmitted herewith (required only if not transmitted by the International Bureau).										
b. has been transmitted by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is transmitted herewith.										
b. has been previously submitt	ed under 35 U.S.C. 154(d)(4)									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
a. are transmitted herewith (required only if not transmitted by the International Bureau).										
b. have been transmitted by the International Bureau.										
c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been made and will not be made.										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
, , , , , ,	(a) an information in last 1 - 3									
Items 11. to 20. below concern document	(s) or information included:									
11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98-1449, Intern	ational Search Report (PCT/ISA/210 and								
PCT/ISA/220) in English and PTO Form 1-	449	,								
12. An assignment document for record	ding. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.										
14. A SECOND or SUBSEQUENT pr	eliminary amendment.									
15. A substitute specification.										
16. A change of power of attorney and	Vor address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
	ternational application under 35 U.S.C. 154(d									
	uage translation of the international application	, , , ,								
20. Other items or information: Formal Drawings; PCT/IPEA/416; PCT/IPEA/409; Article 34 Amended Sheets										

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U.S. APPLICATION NO (II known, a	5'8774 5	INTERNATIONAL APPLICATION NO PCT/EP2005/050332				ATTORNEYS DOCKET NUMBER 32860-001088/US		
21. The following fees are submitted:					CAL	CULATIONS	PTO USE ONLY	
PCT FEES - NATIONAL STAGE:								
Fee Code	Description		<u>Fee</u>					
1631	Basic National Stage							
1632 National Stage Search Fee\$400.00 1633 National Stage Examination Fee\$200.00								
1633	National Stage Exam	ination Fe	e\$200.00					
ENTER APPROPRIATE FEE AMOUNT =					\$	900.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \) Months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	130.00		
PAGES	PAGES FILE	ED F	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	<u>31</u> - 100 =0		0	X 250.00	\$	0.00		
CLAIMS	NUMBER FII	ED 1	NUMBER EXTRA	RATE		* =		
Total Claims	27 - 20 =		7	X 50.00	\$	<u>350.00</u>		
Independent Claims	3 1 - 3 =		0	X 200.00	\$	<u>0.00</u>		
MULTIPLE DEPE	NDENT CLAIM(S) (if	applicable)		+ 360.00	\$	<u>0.00</u>		
	77	OTAL OF	A DOVE CALCUI	ATTIONIC	.	1 200 00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					\$	1,380.00		
reduced by 1/2.					\$			
SUBTOTAL =					\$	1,380.00		
Processing fee of \$130.00 for furnishing the English translation later than \text{20} \text{30} \text{Months from the earliest claimed priority date (37 CFR 1.492(f)).}					\$			
TOTAL NATIONAL FEE =					\$	1,380.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$	1,380.00		
					1	Amount to be: refunded	\$	
						charged	\$	
a. A check in the amount of \$1,380.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees. A triplicate copy of this sheet is enclosed.								
c. X The Commis	sioner is hereby authori	zed to charg	ge any additional fees	which may be r	equire	d, or credit any		
overpayment to Deposit Account No. <u>08-0750</u> . NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.495 has not been met, a								
1.137(a) or (b)) must be filed and granted to restore the application to pending status. Send all correspondence to:								
Post Office Box 8		stomer No.	30596					
Reston, Virginia	40173			/	1	017/		
Date: July 28, 2006 By						Daley.#34.313)	
DJD:dog				Dona	uid J.	-αιυχ, νπυ4 ,υ13		